

| Ref # | Hits | Search Query                                    | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1    | 1    | "5940863".pn.                                   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/01/24 08:05 |
| S7    | 33   | VSb same ATSC same interleaver<br>same receiver | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/24 08:06 |
| S8    | 1    | "4608690".PN.                                   | USPAT;<br>USOCR              | OR               | OFF     | 2005/01/19 14:33 |
| S9    | 1    | "6563436".PN.                                   | USPAT;<br>USOCR              | OR               | OFF     | 2005/01/19 14:36 |
| S10   | 1    | "6006256".PN.                                   | USPAT;<br>USOCR              | OR               | OFF     | 2005/01/19 14:41 |
| S13   | 23   | VSb same ATSC same interleaver<br>same coder    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 09:58 |
| S15   | 59   | VSb same ATSC same interleaver                  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 10:32 |
| S20   | 162  | VSb and ATSC and interleaver                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 13:34 |
| S21   | 49   | S20 and robust                                  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 11:16 |
| S22   | 49   | S21 and interleaver                             | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 13:10 |
| S30   | 5    | robust adj VSb and ATSC and<br>interleaver      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 13:35 |
| S51   | 14   | @ad<"20000418" and robust and<br>vsb and atsc   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/21 14:08 |
| S63   | 123  | VSb same ATSC same interleav\$3                 | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/24 09:16 |
| S64   | 47   | S63 and @ad<"20000418"                          | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/24 08:17 |
| S68   | 5    | transmit\$4 same RVSB                           | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/01/24 09:00 |